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PTO/SB/05 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>		<b>Attorney Docket No.</b>	04020-P0002A
		<b>First Inventor</b>	Martin Brox
		<b>Title</b>	Level Shifter Without Dutycycle Distortion
		<b>Express Mail Label No.</b>	EL 550 085 532 US

<b>APPLICATION ELEMENTS</b> <small>See MPEP chapter 600 concerning utility patent application contents</small>		<b>Commissioner for Patents</b> <b>ADDRESS TO:</b> Mail Stop Patent Application Alexandria, VA 22313-1450	
1. <input checked="" type="checkbox"/>	Fee Transmittal Form (e.g., PTO/SB/17) <i>(Submit an original, and a duplicate for fee processing)</i>	7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	
2. <input type="checkbox"/>	Applicant claims small entity status See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i>	
3. <input checked="" type="checkbox"/>	Specification [Total Pages 21] <i>(preferred arrangement set forth below)</i>  - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claims(s) - Abstract of the Disclosure	a. <input type="checkbox"/> Computer Readable Form (CRF) b.: Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper	
4. <input checked="" type="checkbox"/>	Drawings(s) (35 USC 113) [Total Sheets 3]	c. <input type="checkbox"/> Statement verifying identity of above copies	
5. Oath or Declaration	[ Total Pages 0 ]	<b>ACCOMPANYING APPLICATION PARTS</b>	
a. <input type="checkbox"/>	New executed (original or copy)	9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))	
b. <input type="checkbox"/>	Copy from prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 18 completed)</i>	10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <i>(when there is an assignee)</i> <input type="checkbox"/> Power of Attorney	
i. <input type="checkbox"/>	<b>DELETION OF INVENTOR(S)</b> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	11. <input type="checkbox"/> English Translation Document (if applicable)	
6. <input type="checkbox"/>	Application Data Sheet. See 37 CFR 1.76	12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations	
13. <input checked="" type="checkbox"/> Preliminary Amendment			
14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i>			
15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i>			
16. <input type="checkbox"/> Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 of its equivalent.			
17. <input type="checkbox"/> Other.....			

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation     Divisional     Continuation-in-part

of prior application No.:

Prior application information: Examiner Group/Art Unit:

Priority Claimed: DE 102 30 168.9 July 4, 2002

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.**18. CORRESPONDENCE ADDRESS** Customer Number of Bar Code Label 24126  Correspondence address below  
Insert Customer No. or Attach bar code label here

Name	Wesley W. Whitmyer, Jr.			
Address	St. Onge Steward Johnston & Reens LLC 986 Bedford Street			
City	Stamford	State	CT	Zip Code
Country	United States	Telephone	203 324-6155	Fax
Name (Print/Type)		Registration No. (Attorney/Agent)		33,558
Signature		Date		7/3/03

This collection of information is required by 37 CFR 1.56(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce; P.O. Box 1450; Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop CPA; Commissioner for Patents; P.O. Box 1450; Alexandria, VA 22313-1450.

21906 U.S. PTO  
10/6/338  
07/03/03



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5992 U.S. PTO  
07/03/03

# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT (\$ 750.00)

Complete if Known

Application No.	- Pending
Filing Date	July 3, 2003
First Named Inventor	Martin Brox
Examiner Name	
Group Art Unit	

Attorney Docket Number 04020-P0002A WWW

## METHOD OF PAYMENT (check one)

1.  The Commissioner is hereby authorized to charge indicated fees and credit any over payment to:
- |   |                                      |
|---|--------------------------------------|
| Deposit Account Number  | 19-4516                              |
| Deposit Account Name  | St.Onge Steward Johnston & Reens LLC |
| <input checked="" type="checkbox"/> Charge Any Additional Fee Required<br>Under CFR 1.16 and 1.17 |                                      |
| <input type="checkbox"/> Applicant claims small entity status.<br>See 37 CFR 1.27                 |                                      |
2.  Payment Enclosed:  
 Check     Credit Card     Money Order     Other

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105	130	205	65 Surcharge - late filing for or oath	
127	50	227	25 Surcharge - late provisional filing or cover sheet	
139	130	139	130 Non-English specification	
147	2,520	147	2,520 For filing a request for ex parte reexamination	
112	920*	112	920* Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840 Requesting publication of SIR after Examiner Action	
115	110	215	55 Extension for reply within first month	
116	410	216	205 Extension for reply within second month	
117	930	217	465 Extension for reply within third month	
118	1,450	218	725 Extension for reply within fourth month	
128	1,970	228	985 Extension for reply within fifth month	
119	320	219	160 Notice of Appeal	
120	320	220	160 Filing a brief in support of an appeal	
121	280	221	140 Request for oral hearing	
138	1,510	138	1,510 Petition to institute a public use proceeding	
140	110	240	55 Petition to revive - unavoidable	
141	1,300	241	650 Petition to revive - unintentional	
142	1,300	242	650 Utility issue fee (or reissue)	
143	470	243	235 Design issue fee	
144	630	244	315 Plant issue fee	
122	130	122	130 Petitions to the Commissioner	
123	50	123	50 Processing fee under 37 CFR 1.17(q)	
126	240	126	240 Submission of Informational Disclosure Stmt	
581	40	581	40 Recording each patent assignment per Property (times number of properties)	
146	750	246	375 Filing a submission after final rejection (37 CFR § 1.129(a))	
149	750	249	375 For each additional invention to be examined (37 CFR 1.129(b))	
179	750	279	375 Request for Continued Examination (RCE)	
169	900	169	900 Request for expedited examination of a design application	
Other fee (specify) _____				

SUBTOTAL (2) (\$ ) -0-

\* Reduced by Basic Filing Fee paid SUBTOTAL (3) (\$ ) -0-

SUBMITTED BY St.Onge Steward Johnston &amp; Reens LLC

Complete (if applicable)

Name (Print Type)	Wesley W. Whitmyer, Jr.	Registration No. (Attorney/Agent)	33,558	Telephone	203 324-6155
Signature	Wesley W. Whitmyer, Jr.		Date	7/3/2003	

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